

§ 52.71

Quality Control Program,” pages II-1 through II-4, adopted 5/18/98; Section III.A. “Statewide Carbon Monoxide Control Program,” pages III.A.1-1 through III.A.3-4, adopted 5/18/98; III.B. “Anchorage Transportation Control Program,” pages III.B.1-1 through III.B.6-7, adopted 5/18/98; III.B.8. “Modeling and Projections,” pages III.B.8-1 through III.B.9-2, adopted 5/18/98; III.B.10. “Anchorage Air Pollution Episode Curtailment Plan,” pages III.B.10-1 and III.B.10-2, revised 12/19/93; III.B.11. “Assurance of Adequacy,” pages III.B.11-1 through III.B.11-3, revised 5/18/98; III.B.12. “Emissions Budget,” page III.B.12-1, adopted 11/26/96; and various CO SIP streamlining edits throughout Volume II and Volume III of the State Air Quality Control Plan which make the document easier to read and better organized, adopted 5/18/98.

[37 FR 10848, May 31, 1972]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.70, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

EFFECTIVE DATE NOTE: At 66 FR 33029, June 20, 2001, § 52.70 was amended by adding paragraph (c)(30), effective Aug. 20, 2001. For the

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convenience of the user the added text follows:

§ 52.70 Identification of plan.

(c) * * *

(30) On November 1, 1999, the Alaska Department of Environmental Conservation (ADEC) submitted a SIP revision to revise the visible emission limit for coal burning boilers, during startup; shutdown; soot-blowing; grate cleaning; or other routine maintenance activities, that began operation before August 17, 1971, and submitted the required demonstration. This SIP revision is approved for the following facilities that submitted the required demonstration: Golden Valley Electric Association (GVEA), Healy (Unit #1); Eielson Air Force Base, Fairbanks (6 units); Aurora Energy, Fairbanks (4 units); and Clear Air Force Base, Clear (3 units). Additionally, we are approving a revision to the definitions section that will add definitions of grate cleaning and soot-blowing.

(i) Incorporation by reference.

(A) 18 Alaska Administrative Code (AAC) 50.055(a)(9), Industrial Processes and Fuel-Burning Equipment; as State effective on November 4, 1999, 18 AAC 50.990, subsections (106) and (107), Definitions; as State effective on January 1, 2000.

§ 52.71 Classification of regions.

The Alaska plan was evaluated on the basis of the following classifications:

Air quality control Region	Pollutant				
	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Ozone
Cook Inlet Intrastate	I	III	III	I	III.
Northern Alaska Intrastate	I	III	III	I	III.
South Central Alaska Intrastate	III	III	III	III	III.
Southeastern Alaska Intrastate	III	III	III	III	III.

[37 FR 10848, May 31, 1972, as amended at 48 FR 30625, July 5, 1983]

§ 52.72 Approval status.

With the exceptions set forth in this subpart, the Administrator approves Alaska's plan for the attainment and maintenance of the national standards. The State included in the plan a regulation prohibiting idling of unattended motor vehicles. However, the plan stated that this regulation was included for informational purposes only, and was not to be considered part of the control strategy to implement the national standards for carbon monoxide. Ac-

cordingly, this regulation is not considered a part of the applicable plan.

[37 FR 15080, July 27, 1972]

§§ 52.73—52.74 [Reserved]

§ 52.75 Contents of the approved state-submitted implementation plan.

The following sections of the State Air Quality Control Plan (as amended on the dates indicated) have been approved and are part of the current State Implementation Plan:

Environmental Protection Agency

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VOLUME II: ANALYSIS OF PROBLEMS, CONTROL ACTION

Section I *Background*

- A. Introduction (7/1/82)
- B. Air Quality Control Regions (7/1/82)
- C. Attainment/ Nonattainment Designations (7/1/83)

Section II *State Air Quality Control Program* (11/1/83)

Section III *Areawide Pollutant Control Program*

- A. Statewide Transportation Control Program (6/1/85)
- B. Anchorage Transportation Control Program (6/1/85), except B.10.1 through 10.6 Anchorage Air Pollution Curtailment Actions (6/26/87)
- C. Fairbanks Transportation Control Program (6/1/85), except C.10.1 through 10.9 Fairbanks Emergency Episode Prevention Plan (6/26/87)
- D. Total Suspended Particulate Matter (7/1/82)
- E. Ice Fog (7/1/82)
- F. Open Burning (10/30/83)
- G. Wood Smoke Pollution Control (7/1/83)
- H. Lead Pollution Control (7/1/83)

Section IV *Point Source Control Program*

- A. Summary (10/30/83)
 - 1. Annual Review Report (10/30/83)
 - B. State Air Quality Regulations (10/30/83)
 - C. Local Programs (10/30/83)
- D. Description of Source Categories And Pollutants
 - 1. Typical Point Sources (10/30/83)
 - 2. Summary of Major Emitting Facilities (10/30/83)
- E. Point Source Control 1. Introduction (10/30/83)
- F. Facility Review Procedures
 - 1. Project Review Procedures (6/02/88) Who needs a permit? (10/30/83, 6/02/88)
 - 2. Standard Application Procedures (10/30/83)
 - 3. PSD Application Procedures (10/30/83)
Preliminary report and meeting (10/30/83)
Pre-construction monitoring (10/30/83) PSD application format (10/30/83)
 - 4. Nonattainment Application Procedures (10/30/83)
- G. Application Review and Permit Development (10/30/83)
 - 1. Application Review (10/30/83)
 - 2. Permit Development Requirements (10/30/83)
- Monitoring and Testing Requirements (10/30/83)
- Ambient Monitoring (10/30/83)
- Continuous Emissions Monitoring (10/30/83)
- Source Testing (10/30/83)
- 3. Prevention of Significant Deterioration Review (10/30/83)

- Basis of Program (10/30/83)
- PSD Regulations (10/30/83)
- PSD Analysis (10/30/83)
- 4. Nonattainment Area Review (10/30/83)
- 5. New Source Performance Standards Source Review (10/30/83)
- 6. Visibility Review (10/30/83)
- 7. Sources under EPA Review (10/30/83)
- H. Permit Issuance Requirements (10/30/83)

Section V *Ambient Air Monitoring*

- A. Purpose (7/1/82)
- B. Completed Air Monitoring Projects (7/1/82)
 - 1. Carbon Monoxide (7/1/82)
 - 2. Nitrogen Oxides (7/1/82)
 - 3. Sulfur Dioxide (7/1/82)
 - 4. Ozone (7/1/82)
 - 5. Total Suspended Particulates (TSP) (7/1/82)
 - 6. Lead (7/1/82)
- C. Air Monitoring Network (7/1/82)
 - 1. Network Description (7/1/82)
 - 2. Station Designations (7/1/82)
 - 3. Air Quality Monitoring Procedures (7/1/82)
 - 4. Ambient Sampling for Specific Pollutants (7/1/82)
- E. Annual Review (7/1/82)

VOLUME III. APPENDICES

Section II *State Air Quality Control Program*

- II.A. State Air Statutes, except Section 46.03.170 (11/15/83)
State Attorney General Opinions on Legal Authority—(2/29/72, 2/29/80)
- Title 18—Environmental Conservation, Chapter 50—Air Quality Control (10/30/83), (6/7/87), (6/2/88)
- Title 18—Environmental Conservation, Chapter 52—Emissions Inspections and Maintenance Requirements for Motor Vehicles (5/19/85), except
18 AAC 52.010 (3), (3b), (3d), (3e), and (3g) (5/19/85)
18 AAC 52.020 (1) (5/19/85)
18 AAC 52.070 (5) (A)–(C) (5/19/85)
18 AAC 52.900 (14) (5/19/85)
- II.B. Municipality of Anchorage/Cook Inlet ADEC Agreements (11/15/83)
- II.C. Fairbanks North Star Borough Ordinances, except Section 8.04.070/FNSB & ADEC Agreements (11/15/83)

Section III *Areawide Pollutant Control Program*

- III.B.3-a Anchorage Graphs of Highest and Second Highest CO readings for Each Site (11/15/83)
- III.B.5-a Anchorage Traffic Improvements (11/15/83)
- III.B.5-b Anchorage Contingency Plan (11/15/83)
- III.B.5-c Anchorage Transit Ridership (11/15/83)
- III.B.8-a Anchorage Graphs of Projected CO Concentrations for Each Site (11/15/83)

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III.G Ordinance of the City and Borough of Juneau (10/6/83)

III.H Support Documents for Lead Plan (11/15/83)

Section IV *Point Source Control Program*

IV.1 PSD Area Classification and Reclassifications (11/15/83)

A. Class I Area Boundaries (11/15/83)

B. Areas Protected from Visibility Degradation (11/15/83)

C. Reclassification (11/15/83)

1. Limitations on PSD Reclassification (11/15/83)

2. PSD Reclassification Procedures (11/15/83)

IV.2 Compliance Assurance (11/15/83)

IV.3 Testing Procedures (11/15/83)

Section V *Ambient Air Monitoring*

ADEC Ambient Analysis Procedures (11/15/83)

[56 FR 19287, Apr. 26, 1991]

§ 52.76 1990 Base Year Emission Inventory.

(a) EPA approves as a revision to the Alaska State Implementation Plan the 1990 Base Year Carbon Monoxide Emission Inventory for the Anchorage and Fairbanks areas designated as nonattainment for CO, submitted by the Alaska Department of Environmental Conservation on December 29, 1993. This submittal consists of the 1990 base year stationary, area, non-road mobile, and on-road mobile sources for the pollutant carbon monoxide.

(b) EPA approves a revision to the Alaska State Implementation Plan, submitted on December 5, 1994, of the on-road mobile source portion of the 1990 Base Year Emission Inventory for Carbon Monoxide in Anchorage and Fairbanks.

[62 FR 6132, Feb. 11, 1997, as amended at 63 FR 50764, Sept. 23, 1998]

§§ 52.77—52.81 [Reserved]

§ 52.82 Extensions.

The Administrator, by authority delegated under section 186(a)(4) of the Clean Air Act, as amended in 1990, hereby extends for one year (until December 31, 1996) the attainment date for the MOA, Alaska CO nonattainment area.

[61 FR 33678, June 28, 1996]

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§§ 52.83—52.95 [Reserved]

§ 52.96 Significant deterioration of air quality.

(a) The State of Alaska Department of Environmental Conservation Air Quality Control Regulations as in effect on June 2, 1988 (specifically 18 AAC 50.020, 50.021, 50.300, 50.400, 50.510, 50.520, 50.530, 50.600, 50.620, and 50.900) and the State air quality control plan as in effect on June 2, 1988 (specifically, Section I.B. AIR QUALITY CONTROL REGIONS, Section I.C. ATTAINMENT/NONATTAINMENT DESIGNATIONS, Section I.D. PREVENTION OF SIGNIFICANT DETERIORATION DESIGNATIONS, Section IV.F. FACILITY REVIEW PROCEDURES, Section IV.G APPLICATION REVIEW AND PERMIT DEVELOPMENT, Section IV.H PERMIT ISSUANCE REQUIREMENTS, Appendix IV.1. PSD area Classification and Reclassification, and Appendix V ADEC Ambient Analysis Procedures), are approved as meeting the requirements of part C for preventing significant deterioration of air quality.

(b) The requirements of sections 160 through 165 of the Clean Air Act are not met for Indian reservations since the plan does not include approvable procedures for preventing the significant deterioration of air quality on Indian reservations and, therefore, the provisions of § 52.21 (b) through (w) are hereby incorporated and made part of the applicable reservation in the State of Alaska.

[48 FR 30626, July 5, 1983, as amended at 56 FR 19288, Apr. 26, 1991]

Subpart D—Arizona

§ 52.111 Toll free number assignment.

Toll free numbers shall be made available on a first-come, first-served basis unless otherwise directed by the Commission.

[63 FR 16441, Apr. 3, 1998]

§ 52.120 Identification of plan.

(a) Title of plan: “The State of Arizona Air Pollution Control Implementation Plan.”

(b) The plan was officially submitted on January 28, 1972.